

Improvement of the foam stability of pilsner reference beer, after addition of hop pectin (from bines and cones) , commercial pectin (100%) and montol (100%)

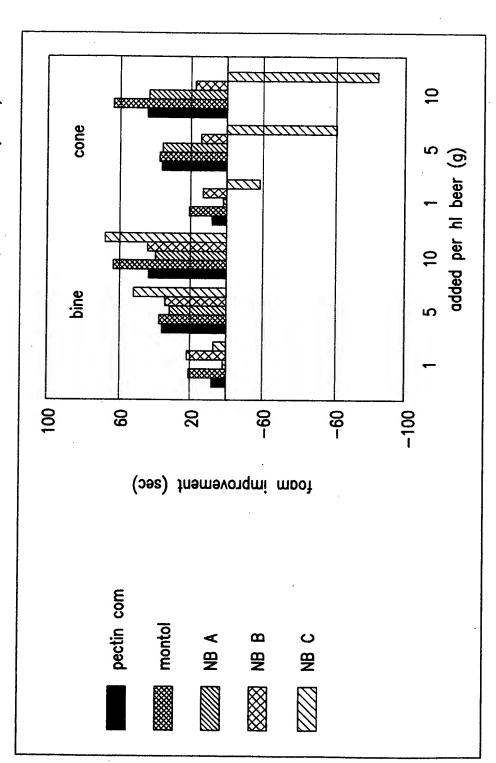


FIG. 1



Purity (AUA contents) of the pectin fractions isolated from hops (bines, cones and waste)

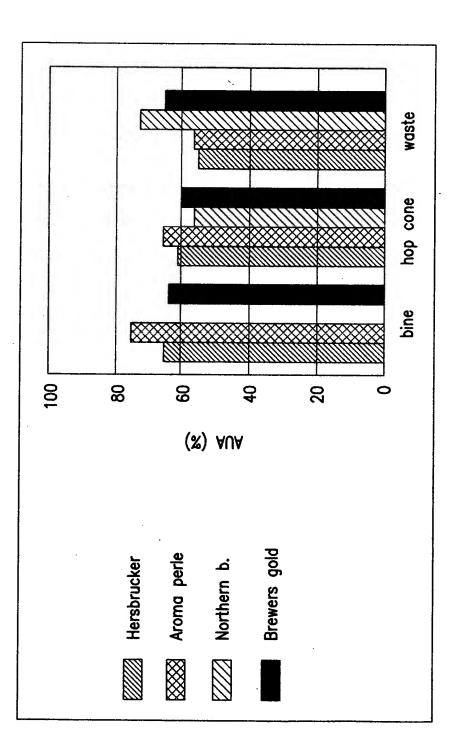


FIG. 2



Improvement of the foam stability of pilsner reference beer after addition of hop pectin from waste and montol (60%)

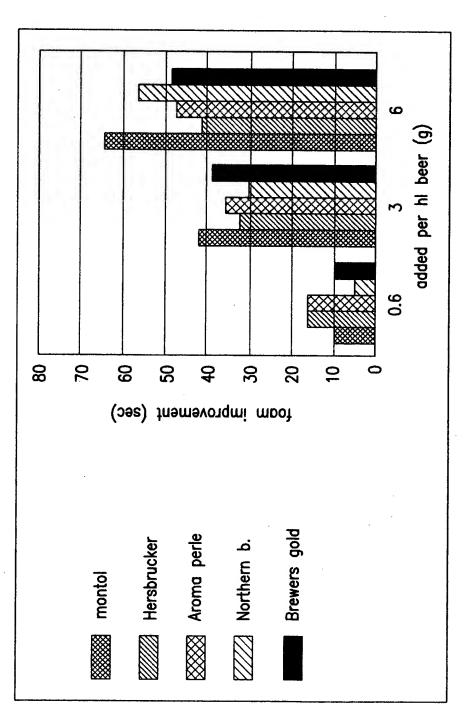


FIG. 3



Improvement of the foam stability of pilsner reference beer after addition of hop pectin from bines and montol (60%)

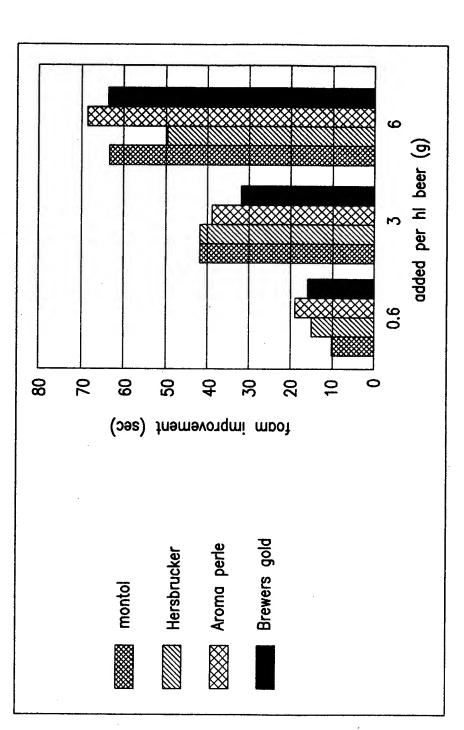


FIG. 4



Improvement of the foam stability of pilsner reference beer after addition of hop pectin from cones and montol (60%)

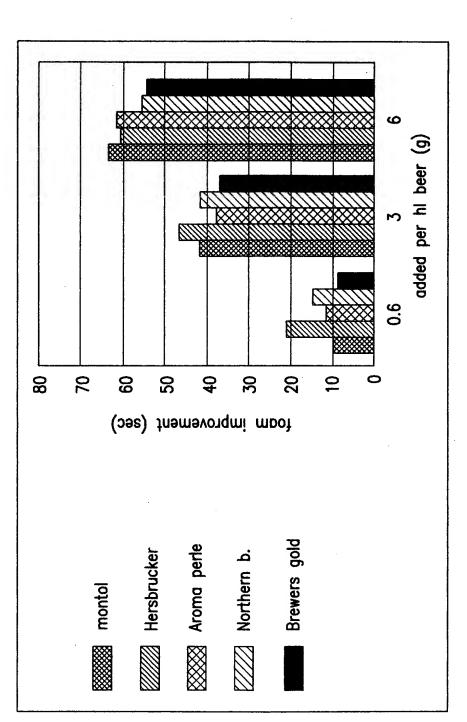


FIG. 5



Improvement of the foam stability of pilsner reference beer, after addition of hop pectin from bines (corrected) and montol (100%)

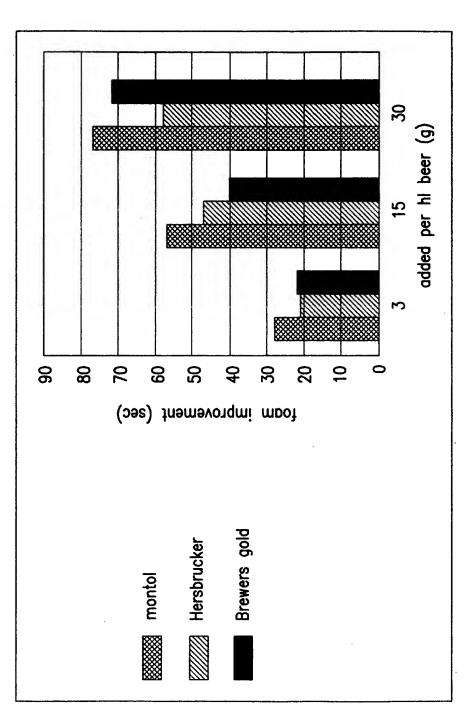


FIG. 6

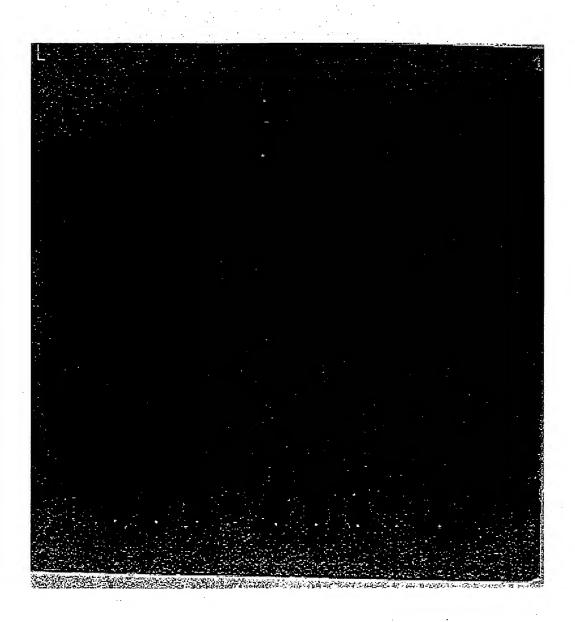


FIG. 7-1

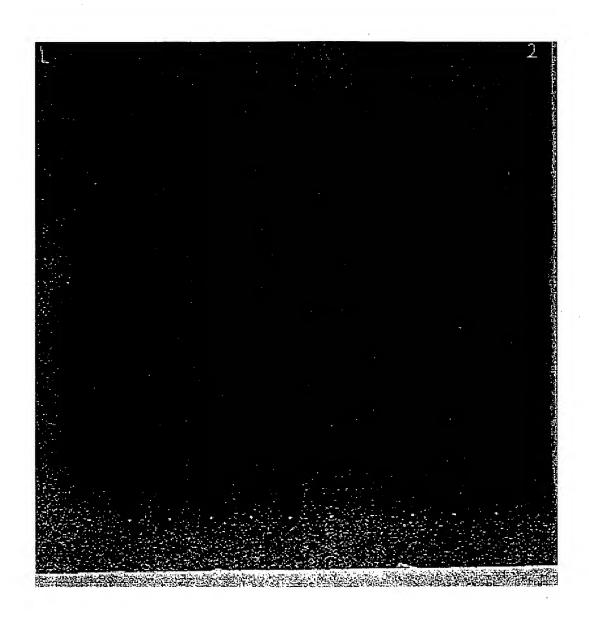


FIG. 7-2

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after addition of hop pectin extracts. mogtol (100%), Improvement of the foam stability of pilsner reference beer, from residues of hexane extracts, ethanol extracts and CO bine pectin, hop cone pectin and commercial pectin (100%)

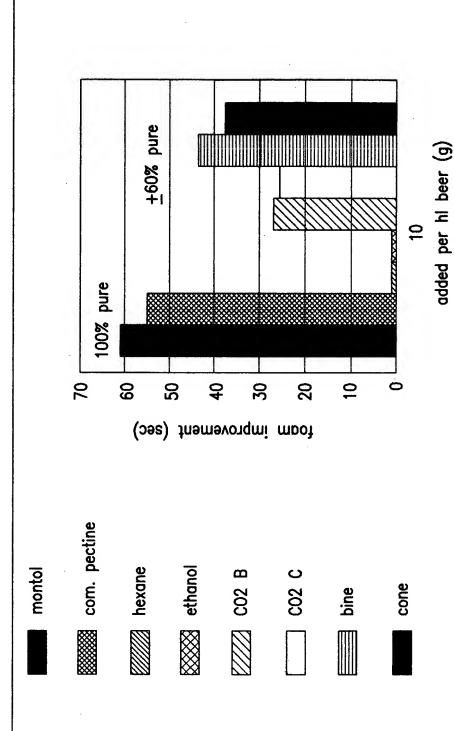


FIG. 8